

Assignment 1

February 20, 2014

This assignment requires you to implement stacks and queues. Two different implementations of both are required, one using arrays, and the other using lists. Assume that the inputs will be integers.

- Four separate executables are to be created: `stackArray`, `stackList`, `queueArray`, `queueList`.
- Programming must be done in C/C++.
- Check for common errors like overflow, underflow etc.
- Provide a command-line menu-driven interface for common operations.